PTO/SB/64 (09-04 Approved for usethrough 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED JNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) 033082M239

rst named inventor: Shuhei OGAWA et al. Application No.: 10/522,569 Art Unit: 1792 Examiner: Allan W. Olsen Filed: November 17, 2005 Title: ETCHING METHOD Attention: Office of Petitions **Mail Stop Petition** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: Petition fee; (1)

- Reply and/or issue fee;
- Terminal disclaimer with disclaimer fee -- required for all utility and plant (3) applications filed before June 8, 1995; and for all design applications; and
- Statement that the entire delay was unintentional.

1.	Petition fee Small entity - fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.
	☑ Other than small entity - fee \$1,540.00 (37 CFR 1.17(m))
2.	Reply and/or fee
	 A. The reply and/or fee to the above-noted Office action in the form of Response to Notice of Non-Compliant Amendment (identify type of reply): ☐ has been filed previously on ☑ is enclosed herewith.
	B. The issue fee of \$
	☐ has been paid previously on
	is enclosed herewith.

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1540.00 OP

This collection of information is required by 37 CFR 1.137. Theinformation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the ChiefInformation Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box1450, Alexandria, VA 22313-1450.

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3.	Terminal disclaimer with disclaimer fee			
	☐ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.			
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for oth than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).			
4.	STATEMENT. The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c) subsections (III)(C) and (D))].			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
	Momor W. Whom	September 9, 2008		
	Signature Thomas H. Jackson	Date 29.808		
	Typed or printed name	Registration Number, if applicable		
	Smith, Gambrell & Russell, LLP	202-263-4300		
	Address	Telephone Number		
1130 Connecticut Ave., Suite 1130, Washington, DC 20036 Address				
Enclosures: Fee Payment (\$1,540.00)				
⊠ Reply				
☐ Terminal Disclaimer Form				
☐ Additional sheets containing statements establishing unintentional delay				
☐ Other :				
Γ	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(A)]			
	I hereby certify that this correspondence is being:			
	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. [The transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306. [Signature]			
	Date			
	Typed or printed name of person signing certificate			
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